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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/521,370	01/12/2005	Yoshio Kajiya	OPS Case 666	2268	
23474	7590 08/24/2006			EXAMINER	
	IEL BOUTELL & TANI	ECHELMEYER, ALIX ELIZABETH			
	LING ROAD DO, MI 49008-1631		ART UNIT PAPER NUMBER		
,			1745	· · · · · · · · · · · · · · · · · · ·	
			DATE MAILED: 08/24/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		1	TA = diagrams			
		Application No.	Applicant(s)			
		10/521,370	KAJIYA ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Alix Elizabeth Echelmeyer	1745			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing end patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	1) Responsive to communication(s) filed on <u>12 January 2005</u> .					
,	This action is FINAL . 2b)⊠ This action is non-final.					
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	:x рапе Quayle, 1935 С.D. 11, 4:	03 U.G. 213.			
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-7 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o					
Applicati	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
12)[a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority document Certified copies of the priority document Copies of the certified copies of the priority document pplication from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage			
2) Notice 3) Information	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date 1-12-05	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

Art Unit: 1745

DETAILED ACTION

Priority

1. Applicants' claim to priority is acknowledged.

Claim Objections

2. Claims 5-7 are objected to because of the following informalities: the ending parentheses after Ti in each of these claims is unnecessary because there are no opening parentheses. Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Fujiwara et al. (US Patent 6,242,134).

Fujiwara et al. teach the formation of a lithium-containing complex oxide by first forming a precipitate with nickel oxide in solution with another metal from the group Co, Mn, Cr, Fe and Mg, then adding lithium hydroxide or its hydrate and firing the mixture

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(abstract). Fujiwara et al. also teach that the nickel and other metal can be carbonates (column 2 lines 59-65).

As for claim 4, Fujiwara et al. teach that the mole ratio of nickel to the metal selected from the group consisting of Co, Mn, Cr, Fe and Mg should be 95:5 to 70:30.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alix Elizabeth Echelmeyer whose telephone number is 571-272-1101. The examiner can normally be reached on Mon-Fri 7-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alix Elizabeth Echelmeyer

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Examiner Art Unit 1745

aee

PATRICK JOSEPH RYAN SUPERVISORY PATENT EXAMINER